CAIS Program Status

Dennis McDermitt
RS Information Systems
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Major Projects

- Final "legacy" CAIS release Version 5.2 (completed)
- Costing update (completed, but not yet in production)
- Web migration
- > FIMS interface
- CostWorks
- CAIS-CostWorks interface (completed)

CAIS 5.2

- Incorporates "FY baseline" functionality
- Reports DM buy-down against current IU costs and baseline costs
- Includes permanent Optimum Year field
- Numerous other enhancements and bug fixes (see release notes)

Costing Update

- Created 2005 cost update program
- Applied to CAIS test database (tst920)
- > Includes unit costs and assemblies
- Planned update for January 2005
- Production update on hold

FIMS Interface

- Direct deferred maintenance upload has been tested
- Includes total DM, 5 deficiency systems, last inspected date
- Need modification due to FIMS site number changes
- Need to determine schedule for further integration

CostWorks

- DOE CostWorks version 1.0 released February 2005
- > Training program underway
 - Sandia, LLNL, NV completed
 - CH, ORO, HQ are planned
- Beginning sustainment module
- Need to discuss "CostWorks users group," communications, etc.
- Ken Baker will have more to say...

Security – Certification & Accreditation (C&A)

- DOE cyber-security policy (order 205.1) says that ALL systems must receive C&A
- Applies to CAIS, FIMS, and the web sites for both systems
- Process has begun for web sites
- Process for CAIS and FIMS applications will begin within the FY
- CIO's office can pull the plug on any system that does not receive C&A

C&A - Effects

- Good news few changes expected
- Need password controls (8 characters, letters and numbers, special symbol)
- Must add a usage policy that is acknowledged once per year
- CAIS needs to track changes to the user level
- FIMS may need to limit access to records by site (or justify not doing so)

Contract Status

- Current period of performance on ITISS contract through July 31, 2005
- Possible extension to January 20, 2006
- Possible migration to another contract vehicle coming within the next calendar year

Licensing Issues

- Numerous requests from NNSA / Whitestone for model details
- Release of models requires written permission from OECM and RS Means
- Models are only licensed for electronic use in CAIS and FIMS

What We Need

- Input on CAISWeb interface design
- CostWorks sustainment module requirements
 - Consider effects on RPV (2-4% rule)
 - Consider effects on FCI / ACI (NNSA baselines)
 - What RPV are we talking about?
- CAIS-FIMS working group
- CostWorks feedback and enhancements
- Additional requirements for TYSP support
- Discussion w/ LLNL and LANL about migration of non-centralized databases